DT07 Rec'd PCT/PTO 1 8 FEB 2005

		O-1390 U.S. DEPARTMENT OF COMMERC MODIFIED)	ATTORNEY'S DOCKET NUMBER									
TRANSMITTAL LETTER TO THE UNITED STATES			HE UNITED STATES	X-15582 U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5)								
DESIGNATED/ELECTED OF					10/52/0/0							
	_(CONCERNING A FILING UN			10/524960							
IN	ITE	RNATIONAL APPLICATION NO.	INTERNATIONAL FILINO DATE	3	PRIORITY DATE CLAIMED							
		PCT/US2003/023260	12 August 2003 (12.08.0	3)	22 August 2002 (22.08.02)							
TITLE OF INVENTION: MUSCARINIC AGONISTS												
APPLICANT(S) FOR DO/EO/US: Julie Kay Bush and Perry Clark Heath												
Ар _г 1.		cant herewith submits to the U.S. Designated/Elected Office (DO/EO/US) the following items and other information:										
2.	刣	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
	H	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3.	Ш	This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay										
examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39												
4.	X	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed										
	\Box	priority date.										
5.	X	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))									
		a. is transmitted herewith (requ	ired only if not transmitted by th	e Inte	rnational Bureau).							
		b. has been transmitted by the l	International Bureau.									
		c. X is not required, as the application	ation was filed in the United Stat	es Re	ceiving Office (RO/US).							
6.	Ш	A translation of the International Appl	ication into English (35 U.S.C. 3	71(c)	(2)).							
7.	X	Amendments to the claims of the Inter	national Application under PCT	Articl	e 19 (35 U.S.C. 371 (c)(3))							
		a. are transmitted herewith (required only if not transmitted by the International Bureau).										
		b. have been transmitted by the International Bureau.										
		c. have not been made; however, the time limit for making such amendments has NOT expired.										
		d. X have not been made and will not be made.										
8.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
10.	X	A declaration of the inventors 35 U.S.	Request Form.									
11.	X	X A copy of the International Preliminary Examination Report (IPER), including any annexes, and, if not in English										
Iter	 ns 12	English language translation of the ann 2. to 18. below concern document(s) of		icle 3	6 (35 U.S.C. 371(c)(5)).							
12.	X	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.									
13.	X	An assignment document for recordir	gnment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
14. 15.		Assignment has been recorded at reel, frame X A FIRST preliminary amendment.										
	X											
16. 17. 18.		A SECOND or SUBSEQUENT preli	minary amendment.									
		A Sequence Listing, 1.821 Statement										
	X	A power of attorney and other documents.										
	X	Other items or information:										
	<u> </u>	Please amend the first page of the specification by inserting the following cross-reference after the title:										
"This is the national phase application, under 35 USC 371, for PCT/US2003/023260, filed 12 August 2003 which, claims the benefit, under 35 USC 119(e), of US provisional application 60/405,443, filed 22 August 2002."												

10.S. APPLICATION NO	10/524960 INTERNATIONAL APPLICATION N PCT/US2003/023260				X-15582				
10 V The fellowin	f		1-1	C	LCULATIONS	PTO USE ONLY			
19. X The following Basic National St		\$ 300.00	\$ 300.00			TTO GOD ONET			
National Stage So	earch Fee =	\$ 500.00	\$ 500.00						
	xamination Fee = TIONAL STAGE FE	\$\frac{\$ 200.00}{\$ \$1,000.00 (a)}							
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Total Length (excluding sequence	ce listings)	İ		=					
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	for furnishing the oath or detection for the court of the	or declaration later than	30 months	\$					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	-					
Total claims	20 - 20=	0	X \$50.00	\$					
Independent claims	8 - 3=	5	X \$200.00	\$	1,000.00				
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Reduction by 1/2 for f		applicable. Verified Sm		\$	1,500.00	Lie w Se			
	e filed (Note 37 CFR 1.			Φ		S 41 A			
	•		SUBTOTAL =	\$	2,360.00				
	0.00 for furnishing England priority date (37 CF)	+	\$		Mark				
			IONAL FEE =						
		7 CFR 1.21(h)). The ass 37 CFR 3.28, 3.31).	ignment must be	\$					
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +									
		TOTAL FEES	ENCLOSED =	\$	2,360.00				
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		to cover the above fe		COV	ver the above fees	A duplicate			
b. X Please charge my Deposit Account No. 05-0840 in the amount of \$2,360.00 to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any									
overpayment to Deposit Account No. 05-0840. A duplicate copy of this sheet is enclosed.									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restdre the application to pending status.									
SEND ALL CORRESPO		. N . I I	VIII application	1 10	penung status.	<u> </u>			
ELI LILLY AND COMPANY									
PATENT DIVISION P.O. BOX 6288									
INDIANAPOLIS, INDIA	ANA 46206-6288								
1 February 18:	2005		2588	_					
Date()		(317) 276-3711			PATENT TRADEMAR	RK OFFICE			
51,820 REGISTRATION NUM	BER	TELEPHONE NUMI	BER						

IN THE UNITED STATES RECEIVING OFFICE (USRO)

Applicants: Julie Kay Bush and Perry Clark Heath International Application No.: PCT/US2003/023260

Filed: 12 August 2003 (12.08.03)
Invention: MUSCARINIC AGONISTS

Lilly Reference:

X-15582

Earliest Priority Date: 22 August 2002 (22.08.02)

Certificate Under 37 C.F.R. § 1.10

Attention: DO/EO
Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir/Madam:

"Express Mail" mailing label number: <u>EL832893862US</u>
Date of Deposit: 18 FEb. 2605

I hereby certify that the following attached paper or fee Transmittal Letter to the United States Designated/Elected Office (US) concerning a filing under 35 U.S.C. 371 of the International Application identified above is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Queen Thomas

(Typed or printed name of person mailing paper)

(Signiture of person mailing paper or fee)

10/524960 DT12 Rec'd PCT/PTO 1 8 FFB 2005 PTO/SB/96 (8-96) (MODIFIED) Appropriate through 9/30/98, OMB 0651-0027 Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

CERTIFICATE UNDER 37 CFR 3.73(b)

Applicant:	Julie Kay Bush and Perry Clark Heath	
	o.: <u>US Nat'l Phase of PCT/US2003/023260</u> Filed: <u>12 August 2003</u>	
Entitled:	MUSCARINIC AGONISTS	
ELI LILLY A (Name of Assignee)	ND COMPANY , a CORPORATION (Type of Assignee, e.g. corporation, partnership, university	, government agency, etc.)
	the assignee of the entire right, title and interest in the patent application identified abov	
A. [] An assig	gnment from the inventor(s) of the patent application identified above.	
	assignment was recorded in the Patent and Trademark Office at Reel, France assignment is being submitted separately for recordation; a copy of this assignment is at	
	OR	
B. [] A chain o	f title from the inventor(s), of the patent application identified above, to the current assig	nee as shown below:
1.	From: To: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.	
2.	From: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.	(3.V.) (1.1.) (2.1.)
3.	From: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.	:
[]	Additional documents in the chain of title are listed on a supplemental sheet.	
[] Copies of assi	ignments or other documents in the chain of title are attached.	
The undersigned	(whose title is supplied below) is empowered to sign this certificate on behalf of the assi	ignee.
belief are believe like so made, are	that all statements made herein of my own knowledge are true, and that all statements made to be true; and further, that these statements are made with the knowledge that willful punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United estatements may jeopardize the validity of the application or any patent issuing thereon. Danica Hostettler Patent Attorney	false statements, and the

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450